# KAMBROOK

THE SMARTER CHOICE



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# **Important**

# Please retain your instruction book for future use.

In the event that you need some assistance with your Kambrook appliance, please contact our Customer Service Department on 1300 139 798 (Australia) or 09 271 3980 (New Zealand). Alternatively, visit us on our website at www.kambrook.com.au

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# **Kambrook Recommends Safety First**

# IMPORTANT: Please retain your instruction book for future use.

At Kambrook, we believe that safe performance is the first priority in any consumer product, so that you, our valued customer can confidently use and trust our products. We ask that any electrical appliance that you use be operated in a sensible fashion with due care and attention placed on the following important operating instructions.

# Important Safeguards For Your Kambrook Convection Panel Heater

- Carefully read all instructions before operating the Convection Panel Heater and save for future reference.
- Remove any packaging material and promotional stickers before using the Convection Panel Heater for the first time.
- Connect only to 230V or 240V power outlet.
- Avoid touching heater body while it is on, some parts of the heater are hot. When moving the unit switch off and hold the heater by the handles where provided.
- Keep combustible materials such as drapes and other furnishings at least 1.7 metres from the front, sides and rear of the heater. Do not use heater to dry your laundry.
- Do not cover the heater whilst it is operating.



**WARNING:** In order to avoid overheating do not cover the heater.

- Extreme caution and supervision is necessary when this heater is used by or near children, invalids or animals.
- Do not leave heater unattended.
   Always switch off the heater at the

- controls and at the power outlet then unplug heater from the power outlet when not in use.
- Do not operate heater whilst asleep.
- Do not operate any heater with a damaged cord or plug, or if heater has been dropped or damaged in any manner. Return heater to your nearest Kambrook Service Centre for examination, electrical or mechanical adjustment or repair.
- Do not use outdoors. This heater is not intended for commercial use, such as construction sites.
- Do not locate the heater immediately below a socket outlet when in use.
- Do not use this heater with a programmer, timer or any other device that switches the heater on automatically. Since a fire risk may exist if the heater is covered or positioned incorrectly.
- This heater is not intended for use in wet or moist locations. Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool. Do not immerse or allow liquids to be spilt on heater.
- This heater has hot and arcing or sparking parts inside. Do not use in areas where petrol, paints, aerosols, or other inflammable substances are used or stored.

- Do not operate the heater with the power cord damaged, frayed or split, wound around any part of the heater, or in contact with heated surfaces of the heater.
- Do not allow materials that have been in contact with oil, petroleum based products or drying fluids to come in contact with the heater.
- Do not run the cord under carpeting or cover the cord with rugs, runners or the like. Arrange cord away from traffic areas and where it will not be tripped over.
- To disconnect heater turn the control switch to 'OFF'. Turn off at the power outlet then remove the plug from its outlet.
- Do not insert or allow foreign objects to pass through the inlet or outlet openings. This may cause an electric shock, fire or damage the heater.
- To prevent a possible fire or heat damage, allow ample space around the heater (1.7m at front and 0.5m

- at the rear, top and sides) and do not totally or partially block the air inlet or outlets in any manner. Check the openings from time to time for accumulated dust.
- Do not touch hot metal surfaces.
- Switch 'OFF' at the control switch and power outlet, then unplug and allow heater to cool down before cleaning or storing.
- Use this heater only as described in this instruction manual. Any other use not recommended by the manufacturer may cause fire electric shock or injury and voids all warranties.
- Regularly inspect the supply cord, plug, control settings, air inlets and outlets and main housing for any damage in any way. Immediately cease use of the heater and return to Kambrook or an authorised service agent for inspection or repair.

# Important Safeguards For All Electrical Appliances

- Fully unwind the power cord before use.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- It is recommended to regularly inspect the appliance. To avoid a hazard do not use the appliance if power cord, power plug or appliance becomes damaged in any way. Return the entire appliance to the nearest authorised Kambrook Service Centre for examination and/or repair, or contact Customer Service on 1300 139 798.

- Any maintenance other than cleaning should be performed at an authorised Kambrook Service Centre.
- This appliance is for household use only. Do not use this appliance for anything other than its intended use. Do not use in moving vehicles or boats. Do not use outdoors. Misuse may cause injury.
- The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical appliances. It is advisable that a safety switch with a rated residual operating current not exceeding 30mA be installed in the electrical circuit supplying the appliance. See your electrician for professional advice.

## **Your Convection Panel Heater**

- 1. 2000 watt heating element
- 2. Removable feet for wall mounting

#### **Not Shown**

- 3 heat settings
- Wall mountable brackets





# Hints/Tips to Retain Heat in Your Home

- Don't overheat your home. The temperature of a heated room in winter should be 18-21°C
- Your heater will work more efficiently if you stick to Kambrook's recommended clearance spaces
- Choose the right size heater for the room type you want to heat
- Zone off unoccupied rooms by closing doors and only heat the main living areas
- Fit window coverings like curtains to halve winter heat loss
- Put draft stoppers, such as a rolled up towel, at the bottom of outside doorways to keep out cold air
- Keep the heat in and the cold out by installing wall and ceiling insulation.
- Avoid placing items too close to the heater (both at the front and back) for optimal air flow

# **Using Your Convection Panel Heater**

#### **Before First Use**

Remove your heater from its carton and associated protective wrapping. Unwind the cord to its full length and remove any protective cardboard or foam that may have been used to minimize transportation damage.

### **How to Operate**

The KPH200 can be either wall mounted or used on the floor. Relevant brackets and feet come with the unit. For wall mounting operation, follow instructions under Wall Mounting Instructions.

#### Floor Use Instructions

- Place the heater on a firm, level surface in a stable upright position and secure the supplied feet with the screws provided.
- Visually inspect the air inlet and outlets to ensure no foreign material is blocking these areas.

## **Securing the Heater Feet**

- The heater has two plastic stands or 'feet' that come with a set of screws that you will need to secure at the base of the product. Locate the screws that are positioned at the base of the unit, approximately 5cm from the far left and right sides of the heating unit. Unscrew them, but leave the centre screw in place.
- Clip the plastic feet into the two perforations, located at the base of the unit.
- Line up the screw holes in the plastic stands with those in the base of the heater. Re-attach the screws to secure the plastic feet.

 Turn the heater upright so that the plastic feet are holding up the heating unit.

## **Wall Mounting Instructions**

Please ensure your wall is capable of holding the weight of this heater and that the right screws are used for your wall.

This unit can be mounted on any wall in any room of the home. When selecting a location, decide upon a position that takes advantage of the maximum volume of air.



**CAUTION: Before** mounting the heater to the wall please ensure that all three attachment points are secure in either timber or concrete. Do NOT secure directly into plaster. Please contact a tradesman if you are unsure.Please see the Fig. 1 which illustrates the points of contact. Ensure that the heater is at least 500mm from the floor and corners of the wall.

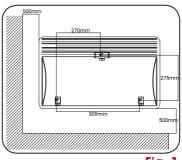


Fig. 1

- Locate the three brackets at the back of the heater. There are two brackets at the left and right hand bottom corners, and one situated at the top of the heater in the centre.
- 2. As a general safety guide select a suitable location to wall mount the heater, approximately 500mm from any furniture either side of the unit and 500mm from any furniture placed in front of the heater. The heater must be mounted horizontally as per Fig. 1.
- 3. When selecting a location, make sure the base of the heater is at least 500mm from the floor and the top of the heater is at least 1.5m from the ceiling to ensure there is adequate air flow into the air inlet.
- Measure out and mark the screw locations. Once you are confident that the screw locations are correct, drill suitable size holes.
- Take care with inserting the screws into the holes you have made, and then mount the heater onto the screws.
- 6. Once the heater is mounted on to the wall, screw in the locking screw (the shortest screw) to prevent the heater from being accidentally dislodged from the mounting bracket.
- Visually inspect the air inlet and outlet to ensure no foreign material is blocking these areas.



**CAUTION:** Do not mount the heater below curtains and/or other flammable items.



**CAUTION:** If the heater is intended to be used in a bathroom, the heater is to be installed so that switches and other controls cannot be touched by a person in the bath or shower.

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# **Operating Instructions**

- Plug the cord into a 230-240V electrical outlet. Be sure the plug fits tightly, as a loose fit will cause overheating and damage the plug. To avoid an electrical circuit overload, it is recommended that no other appliances are plugged into the same circuit with your heater when you switch the unit on.
- There are two ON/OFF switches located at the top left hand side of the rear of the heating unit, with 4 settings.
  - OFF
  - Low (800W)
  - Medium (1200W)
  - High (2000W)

When the heater is not in operation, both switches will be in the OFF position.

- To activate the LOW heat setting, press the switch marked 800W from OFF to ON.
- 4. To activate the MEDIUM heat, setting, press the switch marked 1200W from OFF to ON.
- To activate the HIGH heat setting, press both the 800W & 1200W switches from OFF to ON.
- To turn the heater completely off, return both of the OFF/ON switches to the OFF position.

## ThermoGuard Overheating Safety Device

THERMO GUARD
PROTECTED

Your heater is fitted with a safety device that switches off the heater in the event of overheating. Should this heater stop working, turn off the heater and inspect the air inlet and outlet for blockages. Wait at least five minutes for the protection system to reset before attempting to restart the heater.

If the heater fails to operate or the safety device switches off again, return the heater to your nearest Kambrook Service Centre for examination or repair.

# **Care and Cleaning**

Always turn off and then unplug the heater before cleaning

Use only a clean, dry cloth to clean the external surfaces of the heater only.

If the heater has collected dust or dirt inside the unit or around the elements, have the unit cleaned by a qualified service agent. Do not operate the heater in this condition.

Do not attempt to open the case of the heater at any time there are no customer serviceable parts inside.

When not in use, pack the heater in its original box for best protection and store in a cool, clean and dry location.

#### **Kambrook 12 Month Replacement Warranty**

In Australia, this Kambrook Replacement Warranty does not affect the mandatory statutory rights implied under the Trade Practices Act 1974 and other similar State and Territory legislation relating to the appliance. It applies in addition to the conditions and warranties implied by that legislation.

In New Zealand, this Kambrook Replacement Warranty does not affect your mandatory statutory rights implied under the Consumer Guarantees Act 1993 in relation to the appliance. It applies in addition to the conditions and guarantees implied by that legislation.

This Kambrook Replacement Warranty is valid only in the country of purchase, but other statutory warranties may still apply.

This Warranty card and the purchase receipt for this product are to be retained as proof of purchase and must be presented if making a claim under the Kambrook Replacement Warranty. Please note that under any applicable statutory warranty you are not required to produce these documents, but may be required to provide a proof of purchase.

Kambrook warrants the purchaser against defects in workmanship and material for a period of 12 months domestic use from the date of

purchase (or 3 months commercial use).

The Kambrook Replacement Warranty does not apply to any defect, deterioration, loss, injury or damage occasioned by, or as a result of, misuse or abuse, negligent handling or if the product has been used other than in accordance with the instructions. The Kambrook Replacement Warranty excludes breakables such as glass and ceramic items, consumable items and normal wear and tear.

This Kambrook Replacement Warranty is void if there is evidence of the product being tampered with by unauthorised persons.

If the product includes one or a number of accessories only the defective accessory or product will be replaced. Subject to your statutory rights, in the event of Kambrook choosing to replace the appliance, the Kambrook Replacement Warranty will expire at the original date, i.e. 12 months from the original date of purchase.

In the event that you need some assistance with your Kambrook appliance, please contact our Customer Service Department on 1300 139 798 (Australia) or 09 271 3980 (New Zealand). Alternatively, visit us on the website at www.kambrook.com.au

Kambrook	12 Month Re	placement V	Narranty
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Your Purchase Record (Please Complete)	Attach a copy of the purchase receipt
Date Of Purchase	here. -
Model Number	
Serial Number	
Purchased From	(Please don't return purchase record until you are making a claim)

#### Register your warranty at www.kambrook.com.au/service.asp

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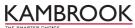
Australia

Customer Service Line 1300 139 798 Customer Service Fax 1800 621 337 Kambrook - New Zealand

Private Bag 94411 Botany, Manukau Auckland 2141 New Zealand

Customer Service Line/Spare Parts 0800 273 845 or 09 271 3980

Customer Service Fax 0800 288 513



Due to continual improvement in design or otherwise, the product you purchase may differ slightly from the illustration in this book. Issue 1/10

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